

Published NASA Technical Standards

Document No.	Rev	Date	Title
NASA-STD-2202		04/01/1993	Software Formal Inspections Standard (Revalidated March 29, 2001)
NASA-STD-2801		05/01/1997	NASA Strategy For Windows NT Domain
NASA-STD-2802		05/01/1997	Intracenter Networking Architecture, Standards And Products
NASA-STD-2803		05/01/1997	Intranet Strategy
NASA-STD-2804	I	05/17/2005	Minimum Interoperability Software Suite (Superseding NASA-STD-2804G)
NASA-STD-2805	I	05/17/2005	Minimum Hardware Configurations (Superseding NASA-STD-2805G)
NASA-STD-2806		10/23/1995	Network Protocol
NASA-STD-2807	C	09/06/2001	The NASA Directory Service – Architecture, Standards, And Products (Superseding NASA-STD-2808)
NASA-STD-2808	A	01/23/1998	Interoperability Profile For NASA E-Mail Clients
NASA-STD-2809		04/10/1997	NASA Intelligent Electronic Forms
NASA-STD-2810		04/28/1997	Unix Interoperability
NASA-STD-2811		04/28/1997	Standard Workstation Management Tools
NASA-STD-2812		05/12/1997	Intranet Functional Requirements
NASA-STD-2813		08/19/1997	NASA Firewall Strategy, Architecture, Standards And Products

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Document No.	Rev	Date	Title
NASA-STD-2814	A	06/27/2000	NASA Integrated Information Technology Architecture Technical Framework Technical Architecture Vol. 1-2 (Superseding NASA-STD-2814)
NASA-STD-2815		08/31/1998	NASA Electronic Messaging Architecture, Standards And Products
NASA-STD-2817		09/15/1998	Computer-Aided Engineering, Design And Manufacturing Data Interchange Standards
NASA-STD-2818		04/04/2000	Digital Television Standards For NASA
NASA-STD-2819		01/04/2000	Collaborative Tools Standards
NASA-STD-2820		07/29/2001	Encryption And Digital Signature Standards
NASA-STD-3000	Vol. III	08/01/1994	Man-Systems Integration Standards – Volume 3
NASA-STD-3000	B Vol. II	07/01/1995	Man-Systems Integration Standards – Volume 2
NASA-STD-3000	B Vol. I	07/01/1995	Man-Systems Integration Standards – Volume 1
NASA-STD-4003		09/08/2003	Electrical Bonding For NASA Launch Vehicles, Spacecraft, Payloads, And Flight Equipment
NASA-STD-5001		06/21/1996	Structural Design And Test Factors Of Safety For Space Flight Hardware
NASA-STD-5002		06/21/1996	Load Analyses Of Spacecraft And Payloads
NASA-STD-5003		10/07/1996	Fracture Control Requirements For Payloads Using The Space Shuttle (Superseding NHB-8071.1-1988)
NASA-STD-5005	B	09/15/2003	Ground Support Equipment (Superseding NASA-STD-5005A)

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Document No.	Rev	Date	Title
NASA-STD-5006		02/17/1999	General Fusion Welding Requirements For Aerospace Materials Used In Flight Hardware
NASA-STD-5007		03/13/2001	General Fracture Control Requirements For Manned Space Flight Systems
NASA-STD-5008	A	01/21/2004	Protective Coating Of Carbon Steel, Stainless Steel, And Aluminum On Launch Structures, Facilities, And Ground Support Equipment (Superseding NASA-STD-5008)
NASA-STD-6001		02/09/1998	Flammability, Odor, Offgassing And Compatibility Requirements & Test Procedures For Materials In Environments That Support Combustion (Superseding NHB-8060.1C)
NASA-STD-6002	A	09/23/2002	Applying Data Matrix Identification Symbols On Aerospace Parts
NASA-STD-7001		06/21/1996	Payload Vibroacoustic Test Criteria
NASA-STD-7002	A	09/10/2004	Payload Vibroacoustic Test Criteria
NASA-STD-7003		05/18/1999	Pyroshock Test Criteria
NASA-STD-8709.2		08/21/1998	NASA Safety And Mission Assurance Roles And Responsibilities For Expendable Launch Vehicle Services
NASA-STD-8719.7		01/30/1998	Facility System Safety Guidebook
NASA-STD-8719.8		06/23/1998	Expendable Launch Vehicle Payload Safety Review Process Standard
NASA-STD-8719.9		05/09/2002	Standard For Lifting Devices And Equipment (Superseding NSS/GO-1740.9B)
NASA-STD-8719.11		08/29/2000	Safety Standard For Fire Protection (Superseding NSS-1740.11). With Change 2 Dated 07/13/2004

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Document No.	Rev	Date	Title
NASA-STD-8719.13	B	07/08/2004	Software Safety Standard (Superseding NASA-STD-8719.13A)
NASA-STD-8729.1		12/01/1998	Planning, Developing And Managing An Effective Reliability And Maintainability (R&M) Program
NASA-STD-8739.1		08/06/1999	Workmanship Standard For Staking And Conformal Coating Of Printed Wiring Boards And Electronic Assemblies (Superseding NAS-5300.4(3J-1), NHB-5300.4(3L), And NHB-5300.4(3M))
NASA-STD-8739.2		08/31/1999	Workmanship Standard For Surface Mount Technology (Superseding NAS-5300.4(3M))
NASA-STD-8739.3		12/15/1997	Soldered Electrical Connections (Superseding NHB-5300.4(3A-2)) (Includes Change 2 Released On 01/18/2001)
NASA-STD-8739.4		02/09/1998	Crimping, Interconnecting Cables, Harnesses, And Wiring (Superseding NAS-5300.4 (3G-1), NHB-5300.4(3G) And NHB-5300.4(3H))
NASA-STD-8739.5		02/09/1998	Fiber Optic Terminations, Cable Assemblies, And Installation
NASA-STD-8739.8		07/28/2004	Software Assurance Standard (Superseding NASA-STD-2201)
NASA-HDBK-1001		08/11/2000	Terrestrial Environment (Climatic) Criteria Handbook For Use In Aerospace Vehicle Development
NASA-HDBK-4001		02/17/1998	Electrical Grounding Architecture For Unmanned Spacecraft
NASA-HDBK-4002		02/17/1999	Avoiding Problems Caused by Spacecraft On-Orbit Internal Charging Effects
NASA-HDBK-5010		05/24/2005	Fracture Control Implementation Handbook For Payloads, Experiments, And Similar Hardware
NASA-HDBK-6003	A	09/23/2002	Application Of Data Matrix Identification Symbols To Aerospace Parts Using Direct Part Marking Methods/Techniques
NASA-HDBK-7004	B	01/31/2003	Force Limited Vibration Testing (Superseding NASA-HDBK-7004A)

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NASA-HDBK-7005		03/13/2001	Dynamic Environmental Criteria
NASA-SPEC-5004	A	08/25/2003	Welding Of Aerospace Ground Support Equipment And Related Nonconventional
NASA-GB-8719.13		03/31/2004	NASA Software Safety Guidebook (Superseding NASA-GB-1740.13-96)